

ABSTRACT

Title: The analysis of shooting effectivity from rink area in EUHL by team of Charles University

Objectives: The aim of submitted thesis is to determine the effectiveness of shooting in hockey team UK Prague in terms of the place of shooting, From which part of the offensive zone and which type of shots the biggest amount of goals was scored and vice versa, where the shooting did not succeed and shooting was not very effective. This thesis should indicate the possibilities of improving the scoring effectivity for the coming seasons.

Methods: The diploma thesis uses the method of statistical data analysis. Statistical data were obtained in the form of indirect observation of video recordings of the hockey games.

Results: From statistical data was found that in the 2018/2019 season were the most effective zone in terms of the place of scoring zones number 1 and 2, or the so-called slot. At the same time, it was found that the most effective way to score a goal was a rebound, and in the presence of a screening attacking player in front of the opponent's goalkeeper, were scored 38,16% of all goals.

Keywords: Ice hockey, shooting, success, effectivity, scoring